



5862015

UTILITY
SERIAL
NUMBER

PATENT DATE

JAN 19 1999

PATENT
NUMBERSERIAL NUMBER
08/851,530FILING DATE
05/22/97CLASS
360SUBCLASS
104GROUP ART UNIT
2512EXAMINER
WOLFF

APPLICANTS

ROBERT B. EVANS, HUTCHINSON, MN; TODD A. KRINKE, LONG LAKE, MN.

CONTINUING DATA***

VERIFIED PROVISIONAL APPLICATION NO. 60/018,167 05/23/96 ABN

FOREIGN/PCT APPLICATIONS***
VERIFIED

FOREIGN FILING LICENSE GRANTED 10/17/97

Foreign priority claimed
35 USC 119 conditions met☐ yes
☒ noAS
FILEDSTATE OR
COUNTRYSHEETS
DRWGS.TOTAL
CLAIMSINDEP
CLAIMSFILING FEE
RECEIVEDATTORNEY'S
DOCKET NO.

Verified and Acknowledged

Examiner's Initials

ADDRESS

WALTER C LINDER
2200 NORWEST CENTER
90 SOUTH SEVENTH STREET
MINNEAPOLIS MN 55402-3901

TITLE

HEAD SUSPENSION WITH RESONANCE FEEDBACK TRANSDUCER

U.S. DEPT. OF COMM./PAT. & TM—PTO-436L (Rev. 12-94)

PARTS OF APPLICATION
FILED SEPARATELY

NOTICE OF ALLOWANCE MAILED

7/29/98

ISSUE FEE

Amount Due

Date Paid

\$1,320.00

7/13/98

Assistant Examiner

JOHN H. WOLFF
PRIMARY EXAMINER
GROSS 2500

Primary Examiner

PREPARED FOR ISSUE

CLAIMS ALLOWED

Total Claims

Print Claim

21

1

DRAWING

Sheets Drwg.

Figs. Drwg.

Print Fig.

3

12

1

ISSUE
BATCH
NUMBER

H08

WARNING

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PATENT NUMBER

ORIGINAL CLASSIFICATION

CLASS

360

SUBCLASS

104

APPLICATION SERIAL NUMBER

08/861,530

CROSS REFERENCE(S)

CLASS

SUBCLASS
(ONE SUBCLASS PER BLOCK)

APPLICANT'S NAME (PLEASE PRINT)

EVANS et al

IF REISSUE, ORIGINAL PATENT NUMBER

INTERNATIONAL CLASSIFICATION

G 11 B

5/48

GROUP
ART UNIT

2754

ASSISTANT EXAMINER (PLEASE STAMP OR PRINT FULL NAME)

PRIMARY EXAMINER (PLEASE STAMP OR PRINT FULL NAME)

PTO 270
(REV. 5-91)

ISSUE CLASSIFICATION SLIP

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE